



CVE-2020-1096

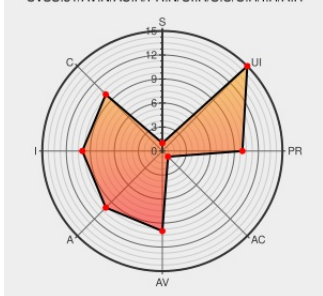
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CVE-2020-1096

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:31/AV:N/AC:H/PR:N/UI:R/S:U/C:H/I:H/A:H



Certain versions of [Edge](#) from [Microsoft](#) contain the following vulnerability:

A remote code execution vulnerability exists when Microsoft Edge PDF Reader improperly handles objects in memory, aka 'Microsoft Edge PDF Remote Code Execution Vulnerability'.

CVE-2020-1096 has been assigned by secure@microsoft.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

Attack
Vector

Attack
Complexity

Privileges
Required

User
Interaction

NETWORK

HIGH

NONE

REQUIRED

Scope

Confidentiality
Impact

Integrity
Impact

Availability
Impact

UNCHANGED

HIGH

HIGH

HIGH

CVSS2 Score: **7.6 - HIGH**

Access
Vector

Access
Complexity

Authentication

NETWORK

HIGH

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

COMPLETE

COMPLETE

COMPLETE

CVE References

Description

Tags

Link

No Description Provided

[Patch](#)

[Vendor Advisory](#)

[portal.msrc.microsoft.com](#)

[text/html](#)

portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1096

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	Edge	-	All	All	All
Application	Microsoft	Edge	-	All	All	All
Operating System	Microsoft	Windows 10	1803	All	All	All
Operating System	Microsoft	Windows 10	1809	All	All	All
Operating System	Microsoft	Windows 10	1903	All	All	All
Operating System	Microsoft	Windows 10	1909	All	All	All
Operating System	Microsoft	Windows 10	1803	All	All	All
Operating System	Microsoft	Windows 10	1809	All	All	All
Operating System	Microsoft	Windows 10	1903	All	All	All
Operating System	Microsoft	Windows 10	1909	All	All	All
Operating System	Microsoft	Windows Server 2019	-	All	All	All
Operating System	Microsoft	Windows Server 2019	-	All	All	All

```
cpe:2.3:a:microsoft:edge:-:*:*:*:*:*:*:
```

```
cpe:2.3:a:microsoft:edge:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_10:1803:*:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_10:1809:*.~*~*~*~*~*~*~*~*~*
```

```
cpe:2.3:o:microsoft:windows_10:1903:*.:.:.:.:.:
```

```
cpe:2.3:o:microsoft:windows_10:1909:*.*.*.*.*.*.*.*.*.*
```

```
cpe:2.3:o:microsoft:windows 10:1803:::*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_10:1809:.*:.*:.*:.*:.*:.*:.*
```

cpe:2.3:o:microsoft:windows_10:1903:*****:		
cpe:2.3:o:microsoft:windows_10:1909:*****:		
cpe:2.3:o:microsoft:windows_server_2019:-:*****:		
cpe:2.3:o:microsoft:windows_server_2019:-:*****:		
No vendor comments have been submitted for this CVE		
Social Mentions		
Source	Title	Posted (UTC)
 @JxBrowserTeam	We have just migrated to Chromium 98.0.4758.141 which has CVE-2020-1096 fixed. The upgrade is strongly recommende... twitter.com/i/web/status/1...	2022-03-30 19:04:56
← Previous ID		Next ID→

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